

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80711

Participation : CTR

Employer : Weyerhaeuser Company

Status : Affected

Worksite : Weyerhaeuser HQ - Seattle

Survey Type : Online

Street : 220 Occidental Ave

Response Rate : 87%

Jurisdiction : City of Seattle

Survey Date : 5/29/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 91.1%

Drive Alone Rate : 8.9%

One-Way VMT per employee : 3.0

Average One-Way distance home to work : 27.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 650

Surveys Distributed : 561

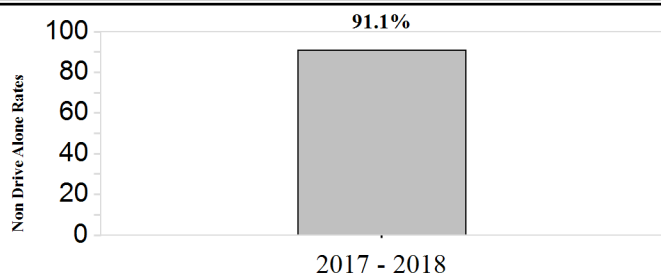
Surveys Returned : 489

Surveys Returned by CTR Affected* Employees : 480

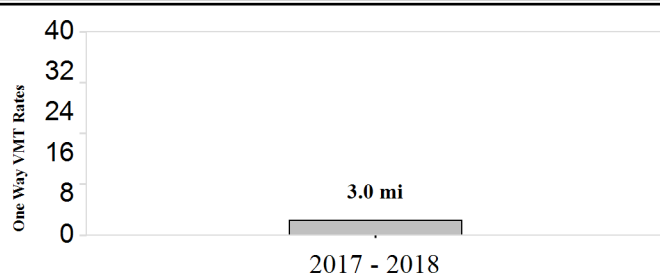
Total Estimated CTR Affected Employees at Worksite : 551

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

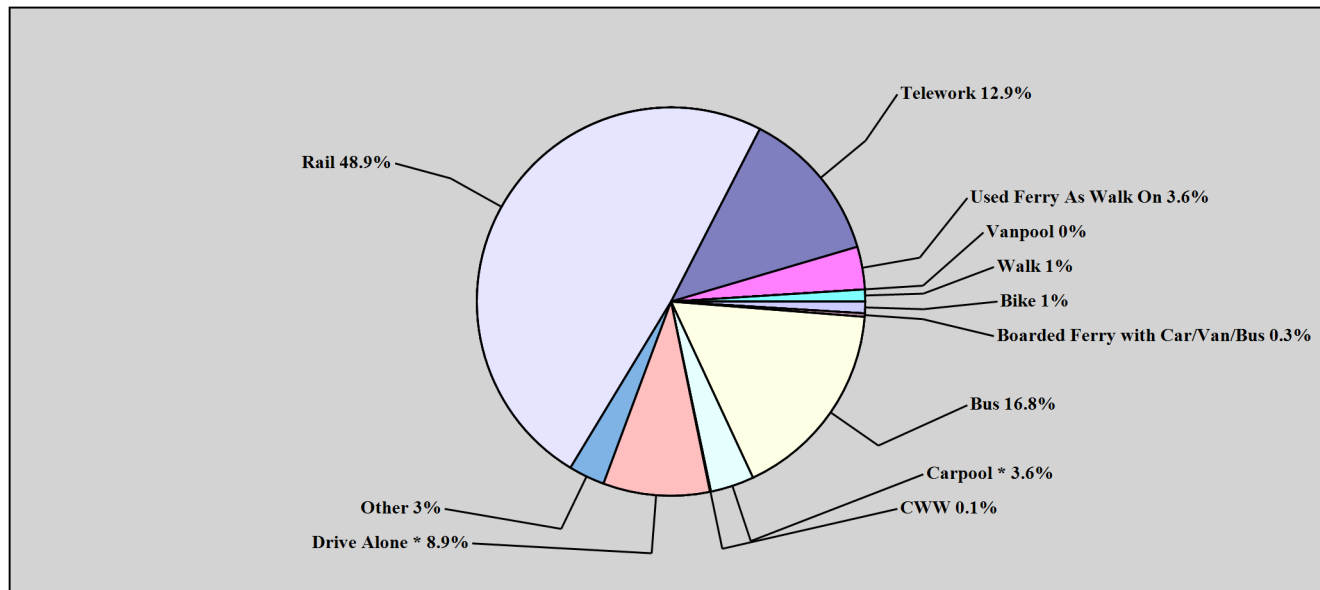
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	91.1%	91.3%	319	423	5.7	3.0	2.9
Target	97.1%				Target:	2.5	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.0				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



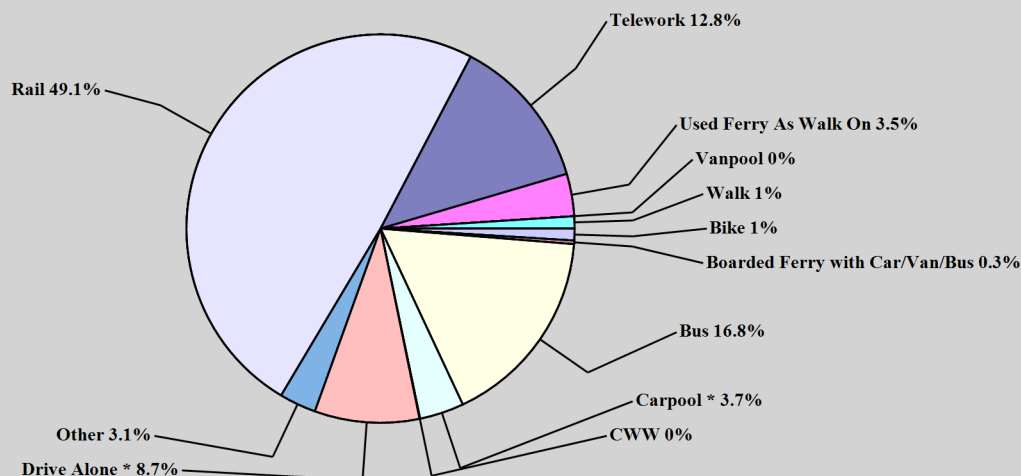
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	212	8.9%	0.0%	61	12.5%	0.0%
Carpool *	87	3.6%	0.0%	30	6.1%	0.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	402	16.8%	0.0%	103	21.1%	0.0%
Rail	1,169	48.9%	0.0%	295	60.3%	0.0%
Bike	23	1.0%	0.0%	10	2.0%	0.0%
Walk	24	1.0%	0.0%	9	1.8%	0.0%
Telework	308	12.9%	0.0%	183	37.4%	0.0%
CWW	2	0.1%	0.0%	2	0.4%	0.0%
Boarded Ferry with Car/Van/Bus	7	0.3%	0.0%	2	0.4%	0.0%
Used Ferry As Walk On	85	3.6%	0.0%	21	4.3%	0.0%
Other	72	3.0%	0.0%	23	4.7%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	205	8.7%	0.0%	58	12.1%	0.0%
Carpool *	87	3.7%	0.0%	30	6.3%	0.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	394	16.8%	0.0%	101	21.0%	0.0%
Rail	1,155	49.1%	0.0%	290	60.4%	0.0%
Bike	23	1.0%	0.0%	10	2.1%	0.0%
Walk	24	1.0%	0.0%	9	1.9%	0.0%
Telework	300	12.8%	0.0%	178	37.1%	0.0%
CWW	1	0.0%	0.0%	1	0.2%	0.0%
Boarded Ferry with Car/Van/Bus	7	0.3%	0.0%	2	0.4%	0.0%
Used Ferry As Walk On	83	3.5%	0.0%	20	4.2%	0.0%
Other	72	3.1%	0.0%	23	4.8%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	36	7%	489	100%
1 Days	7	1%	453	93%
2 Days	7	1%	446	91%
3 Days	15	3%	439	90%
4 Days	27	6%	424	87%
5 Days	381	78%	397	81%
6 or More Days	16	3%	16	3%

Count by Occupancy of Carpools and Vanpools

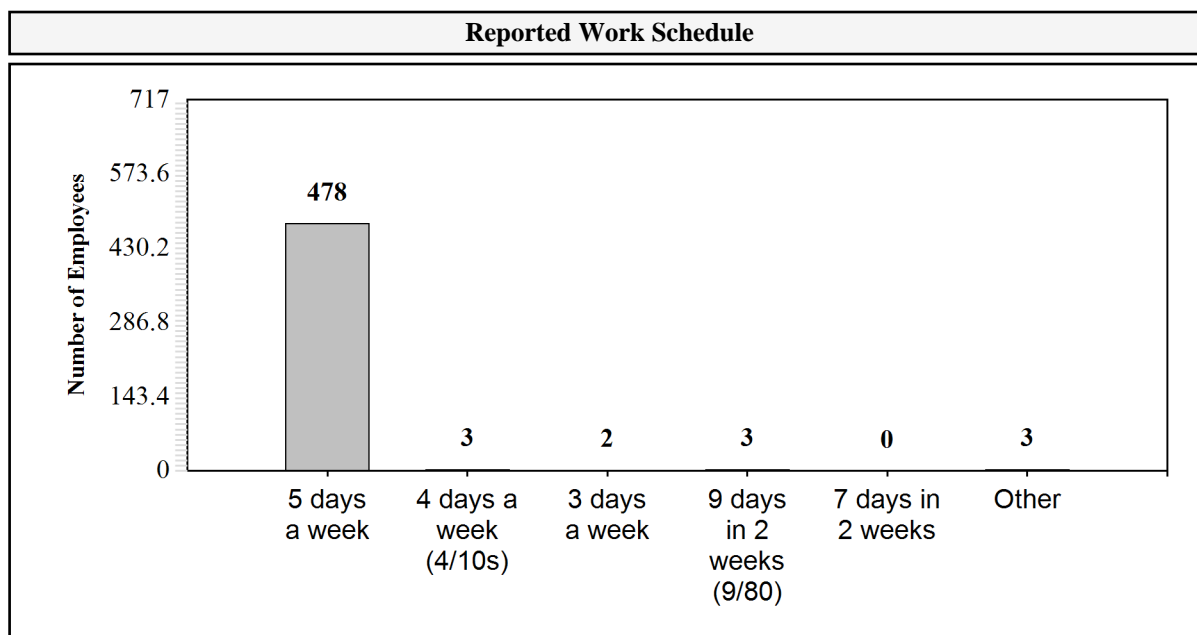
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	86
3	Carpool	1
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

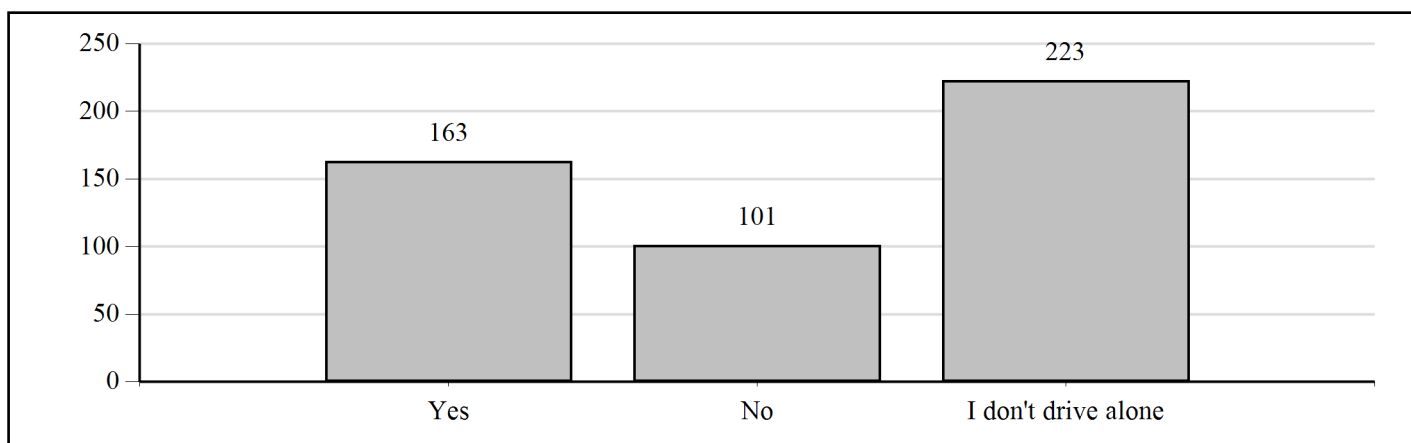
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	478	97.8%
4 days a week (4/10s)	3	0.6%
3 days a week	2	0.4%
9 days in 2 weeks (9/80)	3	0.6%
7 days in 2 weeks	0	0%
Other	3	0.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	98	20.0%
Occasionally, on an as-needed basis	150	30.7%
1-2 days/month	40	8.2%
1 day/week	96	19.6%
2 days/week	89	18.2%
3 days/week	16	3.3%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	377	29.2%
Cost of parking or lack of parking	282	21.9%
I have the option of teleworking	152	11.8%
To save money	139	10.8%
Personal health or well-being	80	6.2%
Other	58	4.5%
To save time using the HOV lane	48	3.7%
Environmental and community benefits	46	3.6%
Driving myself is not an option	44	3.4%
Emergency ride home is provided	37	2.9%
Financial incentives for carpooling, bicycling or walking.	22	1.7%
Preferred/reserved carpool/vanpool parking is provided	3	0.2%
I receive a financial incentive for giving up my parking space	1	0.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	185	23.7%
I like the convenience of having my car	173	22.2%
Riding the bus or train is inconvenient or takes too long	162	20.7%
Family care or similar obligations	157	20.1%
My job requires me to use my car for work	32	4.1%
My commute distance is too short	30	3.8%
Bicycling or walking isn't safe	26	3.3%
I need more information on alternative modes	14	1.8%
There isn't any secure or covered bicycle parking	2	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98023	27	5.52%	12	20	0	0	25	44	0	0	22	0	0	0	5
98391	27	5.52%	8	5	0	0	0	104	0	0	14	0	0	0	0
98092	25	5.11%	11	2	0	3	0	93	0	0	13	1	0	0	1
98374	19	3.89%	0	0	0	0	0	78	0	0	14	1	0	0	0
98422	19	3.89%	11	10	0	0	10	44	2	0	8	0	0	0	5
98003	15	3.07%	0	6	0	0	11	48	0	0	9	0	0	0	0
98001	14	2.86%	0	4	0	0	5	43	4	0	10	0	0	0	0
98042	12	2.45%	6	0	0	0	0	43	0	1	7	0	0	0	4
98406	11	2.25%	0	0	0	0	0	43	0	0	8	0	0	1	0
98038	9	1.84%	3	0	0	0	2	29	0	0	11	0	0	0	0
98116	9	1.84%	5	0	0	0	15	0	3	0	0	0	0	4	13
98321	9	1.84%	0	0	0	0	0	27	0	0	14	0	0	0	0
98372	9	1.84%	7	1	0	0	0	32	0	0	7	0	0	0	0
98373	8	1.64%	0	0	0	0	0	35	0	0	5	0	0	0	0
98040	7	1.43%	18	5	0	0	10	0	0	0	3	0	0	0	0
98166	7	1.43%	5	0	0	0	4	23	0	0	3	0	0	0	0
98371	7	1.43%	0	0	0	0	0	29	0	0	6	0	0	0	1
98375	7	1.43%	0	0	0	0	0	30	0	0	6	0	0	0	0
98022	6	1.23%	3	0	0	0	0	12	0	0	5	0	0	0	10
98032	6	1.23%	0	0	0	0	4	19	3	0	4	0	0	0	0
98056	6	1.23%	0	0	0	0	18	5	0	0	2	0	5	0	0
98109	6	1.23%	5	0	0	0	25	0	0	0	0	0	0	0	0
98115	6	1.23%	5	0	0	0	11	1	5	0	0	0	0	0	8
98136	6	1.23%	2	3	0	0	11	0	1	0	2	0	0	3	3
98144	6	1.23%	6	2	0	0	8	6	0	5	3	0	0	0	0
98407	6	1.23%	0	0	0	0	2	18	0	0	8	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98424	6	1.23%	0	0	0	0	5	18	0	0	7	0	0	0	0
98002	5	1.02%	1	2	0	0	0	17	0	0	5	0	0	0	0
98030	5	1.02%	0	0	0	0	0	23	0	0	2	0	0	0	2
98031	5	1.02%	0	0	0	0	0	22	0	0	1	0	2	0	0
98058	5	1.02%	6	0	0	0	0	17	0	0	2	0	0	0	0
98119	5	1.02%	6	1	0	0	10	0	1	0	0	0	0	0	1
98121	5	1.02%	0	5	0	0	10	5	0	5	0	0	0	0	0
98198	5	1.02%	1	2	0	0	5	13	0	0	3	0	0	0	0
98390	5	1.02%	0	0	0	0	0	21	0	0	4	0	0	0	0
98445	5	1.02%	0	0	0	0	3	15	0	0	7	0	0	0	0
98499	5	1.02%	2	0	0	0	0	21	0	0	2	0	0	0	0
98059	4	0.82%	3	0	0	0	11	3	0	0	2	0	0	0	0
98065	4	0.82%	10	0	0	0	7	0	0	0	3	0	0	0	0
98103	4	0.82%	2	1	0	0	17	0	0	0	0	0	0	0	0
98133	4	0.82%	0	0	0	0	20	0	0	0	0	0	0	0	0
98335	4	0.82%	0	0	0	0	3	8	0	0	6	0	0	3	0
98354	4	0.82%	0	0	0	0	3	13	0	0	4	0	0	0	0
98367	4	0.82%	0	0	0	0	2	2	0	0	4	0	0	12	1
98387	4	0.82%	0	0	0	0	5	12	0	0	3	0	0	0	0
98465	4	0.82%	0	0	0	0	1	16	0	0	1	0	0	0	0
98075	3	0.61%	0	0	0	0	15	0	0	0	0	0	0	0	0
98107	3	0.61%	0	0	0	0	7	0	0	1	2	0	0	0	0
98110	3	0.61%	0	0	0	0	0	0	0	0	0	0	0	15	0
98118	3	0.61%	0	0	0	0	5	8	0	0	2	0	0	0	0
98126	3	0.61%	0	5	0	0	5	0	0	0	0	0	0	5	0
98199	3	0.61%	5	5	0	0	7	0	0	0	0	0	0	0	0
98370	3	0.61%	0	0	0	0	0	0	0	0	1	0	0	14	0
98443	3	0.61%	0	0	0	0	0	12	0	0	1	0	0	0	2
98444	3	0.61%	0	0	0	0	0	9	0	0	3	0	0	0	3



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98466	3	0.61%	0	0	0	0	0	7	0	2	1	0	0	0	0
98498	3	0.61%	0	0	0	0	0	6	0	0	9	0	0	0	0
98008	2	0.41%	9	0	0	0	0	0	0	0	0	0	0	0	0
98010	2	0.41%	0	0	0	0	0	7	0	0	2	0	0	0	0
98011	2	0.41%	0	0	0	0	10	0	0	0	0	0	0	0	0
98027	2	0.41%	5	0	0	0	5	0	0	0	0	0	0	0	0
98043	2	0.41%	0	0	0	0	14	0	0	0	0	0	0	0	0
98052	2	0.41%	1	0	0	0	8	0	0	0	1	0	0	0	0
98055	2	0.41%	0	0	0	0	0	10	0	0	2	0	0	0	0
98101	2	0.41%	5	0	0	0	1	0	4	0	0	0	0	0	0
98102	2	0.41%	0	0	0	0	0	10	0	0	0	0	0	0	0
98105	2	0.41%	3	0	0	0	0	3	0	0	0	0	0	0	6
98106	2	0.41%	0	0	0	0	0	0	0	0	0	0	0	10	0
98112	2	0.41%	0	0	0	0	5	5	0	0	0	0	0	0	0
98117	2	0.41%	0	0	0	0	7	0	0	0	3	0	0	0	0
98122	2	0.41%	0	0	0	0	7	0	0	3	0	0	0	0	0
98177	2	0.41%	0	2	0	0	5	0	0	0	0	0	0	0	0
98467	2	0.41%	0	0	0	0	5	5	0	0	0	0	0	0	0
98501	2	0.41%	0	1	0	0	0	4	0	0	5	0	0	0	0
01235	1	0.20%	7	0	0	0	0	0	0	0	0	0	0	0	0
28269	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	5
32771	1	0.20%	0	0	0	0	0	0	0	0	5	0	0	0	0
92009	1	0.20%	0	0	0	0	0	0	0	0	4	0	0	0	0
97338	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	1
98006	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98007	1	0.20%	0	0	0	0	5	0	0	0	0	0	0	0	0
98012	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98020	1	0.20%	0	0	0	0	0	5	0	0	0	0	0	0	0
98026	1	0.20%	0	0	0	0	5	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98029	1	0.20%	0	0	0	0	5	0	0	0	0	0	0	0	0
98033	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98034	1	0.20%	0	0	0	0	5	0	0	0	0	0	0	0	0
98057	1	0.20%	0	0	0	0	5	0	0	0	0	0	0	0	0
98070	1	0.20%	0	0	0	0	0	0	0	0	3	0	0	2	0
98104	1	0.20%	0	0	0	0	0	0	0	5	0	0	0	0	0
98108	1	0.20%	0	0	0	0	5	0	0	0	0	0	0	0	0
98164	1	0.20%	6	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.20%	0	0	0	0	0	5	0	0	0	0	0	0	0
98178	1	0.20%	0	0	0	0	0	5	0	0	0	0	0	0	0
98253	1	0.20%	0	0	0	0	0	1	0	0	4	0	0	0	0
98257	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98311	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	5	0
98327	1	0.20%	0	0	0	0	0	3	0	0	2	0	0	0	0
98332	1	0.20%	0	0	0	0	0	5	0	0	0	0	0	0	0
98333	1	0.20%	0	0	0	0	0	2	0	0	3	0	0	0	0
98338	1	0.20%	0	0	0	0	0	4	0	0	1	0	0	0	0
98366	1	0.20%	0	0	0	0	0	0	0	0	1	0	0	4	0
98383	1	0.20%	0	0	0	0	0	0	0	0	1	0	0	2	0
98392	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	5	0
98402	1	0.20%	0	5	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.20%	0	0	0	0	0	3	0	2	0	0	0	0	0
98404	1	0.20%	0	0	0	0	3	0	0	0	2	0	0	0	0
98405	1	0.20%	0	0	0	0	0	5	0	0	0	0	0	0	0
98409	1	0.20%	0	0	0	0	0	3	0	0	2	0	0	0	0
98439	1	0.20%	0	0	0	0	0	2	0	0	2	0	0	0	0
98446	1	0.20%	0	0	0	0	0	4	0	0	0	0	0	0	1
98513	1	0.20%	0	0	0	0	0	3	0	0	2	0	0	0	0



Weekly Count of Trips By Mode															
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98558	1	0.20%	0	0	0	0	0	1	0	0	4	0	0	0	0
98604	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0